## Lawrence Livermore National Laboratory Institutional Review Board



## **IRB** Charter

Lawrence Livermore National Laboratory's Institutional Review Board (IRB) is convened as mandated by the LLNL Federal-wide assurance, which is maintained with the Department of Health and Human Services. All human subjects research conducted by or under the auspices of Lawrence Livermore National Laboratory will be performed in accordance with Title 45 Code of Federal Regulations, Part 46, as well as Title 21 Code of Federal Regulations, Part 50 and 56, and DOE Order and Policy 443.1B.

The IRB is responsible for the oversight of the protection of human subjects in research projects conducted by or under the auspices of the LLNL. The IRB reviews and approves or disapproves all research involving human subjects and requires that researchers respect and protect the rights and welfare of individuals recruited for their research. Actions by the IRB are guided by the principles set forth in the Belmont Report, i.e., respect for persons, beneficence, and justice.

Reviewed and approved by the Board on July 13, 2011

John P. Knezovich

& Chairman